

RECEIVED
CENTRAL FAX CENTER

MAR 29 2006

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby verify that this correspondence is being transmitted by facsimile to The United States Patent and Trademark Office on the date indicated below, to the following facsimile number (571) 273-8300.

Allsha Flintroy-Mathis

Name of Person Transmitting
Facsimile

Signature of Person Transmitting Facsimile

(Date) March 29, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

David J. Freger et al.

Title: APPARATUS AND METHOD FOR
DISTANCE MEASUREMENT WITH
CONTROLLED MODULATION OF
EMITTED PULSES

Serial No.: 10/776,763

Filed On: February 11, 2004

)
)
) Examiner: Tung S. Lau
)
) Art Unit 2863
)
) Confirmation No. 3453
)
)
) (Docket No.: 6743-0003-1)

Hartford, Connecticut, March 29, 2006

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450AMENDMENT AFTER FINAL
AND
SUPPLEMENTAL RESPONSE TO OFFICE ACTION

The following amendments and remarks are submitted in response to the outstanding Final Office Action.

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper; and
REMARKS begin on page 14 of this paper.